

ABSTRACT OF THE DISCLOSUREVIDEO PROCESSING

A network interface device connectable to a network, the device being arranged to
5 receive a digital video data stream of a first resolution and, substantially in real time, to
launch data packets representing the digital video data stream onto the network, comprises:

a video generator to produce from the video data stream of the first resolution a video
data stream of a second, lower resolution; and

a packetiser operable:

- 10 to format the video data stream of the second resolution into data packets to be
launched onto the network; and
to format at least that part of the video data stream of the first resolution which
is not represented by the video data stream of the second resolution into data
packets to be launched onto the network.

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(Fig. 2)